|   | Index       | of | Claims           |   |
|---|-------------|----|------------------|---|
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Application/Control No.

Applicant(s)/Patent under Reexamination

10/656,384

HASELDEN ET AL.

Examiner
Nirav Patel

2135

√ Rejected
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| Cla      | im   | Date                                  |  |          |          |          |          |              |   |          |
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| <u>ज</u> | Original   | 4/10/07                               |  |          |          |          |          |              |   |          |
| Final    | Ē  | 10                                    |  |          |          |          |          |              |   |          |
| -        | Ö  | 4                                     |  |          |          |          |          |              |   |          |
|          | 1  | J                                     | $\vdash$   |          |          |          |          | _            |   | -        |
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|          | 3  | V                                     | $\vdash$   |          |          |          |          |              |   | $\vdash$ |
|          | 4  | 1                                     |  |          | _        | -        | _        | _            | - | Н        |
|          | 5  | J                                     |  |          |          |          |          |              | _ | $\vdash$ |
|          | 6  | 1                                     | H  |          | -        | -        | _        | -            |   | $\vdash$ |
|          | 7  | J                                     |  |          | _        |          |          |              |   | Н        |
|          | 8  | j                                     | 一  | _        |          | -        |          | _            |   | $\vdash$ |
|          | 9  | j                                     |  | -        | 1        |          | _        | $\vdash$     | - | Н        |
|          | 10   | J                                     | $\vdash$   | _        |          |          | $\vdash$ |              |   | Н        |
|          | 11   | 1                                     | <del>                                     </del> |          | $\vdash$ |          |          | -            |   | $\vdash$ |
|          | 12   | 1                                     | <del>                                     </del> |          | -        |          | _        | -            |   | $\vdash$ |
|          | 13   | 1                                     | $\vdash$   | $\vdash$ | $\vdash$ |          |          | _            |   |          |
|          | 14   | 1                                     | $\vdash$   |          |          |          |          | $\vdash$     |   | H        |
|          | 15   | 1                                     |  |          | $\vdash$ |          | $\vdash$ | <u> </u>     |   | $\vdash$ |
|          | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | $\vdash$   |          |          |          |          | $\vdash$     |   | Н        |
|          | 17   | 1                                     | -  |          | $\vdash$ | -        |          | $\vdash$     |   | H        |
|          | 18   | 1                                     | $\vdash$   | $\vdash$ |          |          |          | $\vdash$     |   | H        |
|          | 19   | i                                     | 一  |          | $\vdash$ |          | <u> </u> | <del> </del> | - | $\vdash$ |
|          | 20   | 1                                     |  | -        | -        | -        | -        | -            | _ | Н        |
|          | 21   | 1                                     |  | _        | -        |          |          | _            |   | Н        |
|          | 22   | j                                     | -  |          |          |          |          | -            |   | Н        |
|          | 23   | 1                                     | $\vdash$   | _        | $\vdash$ |          | _        |              | _ | H        |
|          | 24   | 1                                     |  |          |          |          |          | <u> </u>     |   | H        |
|          | 25   | V                                     |  |          | -        | _        |          |              |   | Н        |
|          | 26   | 1                                     | $\vdash$   | $\vdash$ | $\vdash$ |          |          |              |   | П        |
|          | 27   |                                       |  |          |          |          |          |              |   | $\Box$   |
|          | 28   | _                                     | -  |          |          |          | _        | _            |   | Н        |
|          | 29   | <u> </u>                              | $\vdash$   |          |          |          |          | Г            |   |          |
|          | 30   | _                                     |  |          | $\vdash$ |          |          |              |   |          |
|          | 31   |                                       | $\vdash$   |          |          |          |          |              | _ |          |
|          | 32   | <u> </u>                              | _  | _        |          |          |          | $\vdash$     |   | Н        |
|          | 33   |                                       |  |          |          |          |          | $\vdash$     |   | -        |
|          | 34   |                                       |  |          |          | $\vdash$ | Γ        |              |   | Н        |
|          | 34<br>35   |                                       |  |          |          |          |          | $\vdash$     | - | $\dashv$ |
|          | 36   | Т                                     |  |          |          |          |          | _            |   | Н        |
|          | 36<br>37   |                                       |  |          |          |          |          | Ι            |   | $\vdash$ |
|          | 38   |                                       |  |          |          |          |          |              |   | П        |
|          | 38<br>39   |                                       |  |          | Г        | Г        |          | <u> </u>     |   |          |
|          | 40   | Г                                     |  |          |          |          | Г        | <u> </u>     |   | П        |
|          | 41   |                                       |  |          |          |          |          | $\vdash$     |   | П        |
|          | 42   |                                       |  |          |          |          |          | 1            |   | П        |
|          | 43   |                                       |  |          |          | _        | _        |              |   | П        |
|          | 44   |                                       |  |          |          |          |          |              |   | $\Box$   |
|          | 45   |                                       |  |          |          |          |          | $\Box$       |   |          |
|          | 46   |                                       |  |          |          |          |          |              |   | П        |
|          | 47   |                                       |  |          |          |          |          |              |   |          |
|          | 48   |                                       |  |          |          |          |          |              |   | П        |
|          | 49   |                                       |  |          |          |          |          |              |   | П        |
|          | 50   |                                       |  |          |          |          |          |              |   | П        |
|          |  |                                       |  |          |          |          |          |              |   |          |

| Cla         | aim                  | Date     |  |  |  |              |   |  |          |              |
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|             |                      |          |  |  |  |              |   |  |          |              |
| <u>70</u>   | Original             |          |  |  |  |              |   |  |          |              |
| Final       | ij                   |          |  |  |  |              |   |  |          |              |
| ш           | ŏ                    |          |  |  |  |              |   |  |          |              |
| <u></u>     | _                    |          |  |  |  |              |   |  |          |              |
| l           | 51<br>52             |          |  |  |  |              |   |  |          |              |
|             | 52                   |          |  |  |  |              |   |  |          |              |
| <b>—</b>    | 53                   | _        |  | <del>  -</del>                                   |  | _            | _   | -  | _        |              |
|             | 53<br>54<br>55       |          | _  | -  | -  | $\vdash$     |   |  |          | _            |
|             | 54                   |          | <u> </u>   | -  | _  |              |   | <u> </u>   |          |              |
| <u> </u>    | 55                   |          |  |  |  |              |   |  |          |              |
|             | 56                   |          |  | l  |  |              | İ   |  |          |              |
|             | 57                   |          |  |  |  |              |   |  |          |              |
|             | 58                   |          |  |  |  |              |   |  |          |              |
|             | 58<br>59             |          | -  | $\vdash$   |  |              |   |  |          | _            |
| <b>├</b> ── | 00                   |          | -  | $\vdash$   | _  |              | -   | _  |          | _            |
|             | 60                   |          |  |  |  |              |   |  |          |              |
|             | 61                   |          |  |  | Щ.   |              |   |  |          |              |
| L           | 62                   |          |  | L  | LÌ   | LÌ           | L. Ï  | LÌ   | Li       | Ľ            |
|             | 62<br>63             |          |  |  |  |              |   |  |          |              |
|             | 64                   |          |  |  |  |              |   |  |          |              |
|             | 64<br>65             |          | $\vdash$   | _  | $\vdash$                                     | Н            | $\vdash$  |  | $\vdash$ | H            |
|             | 66                   |          | -  |  | -  | <del>-</del> | $\vdash$  | $\vdash$   | $\vdash$ | $\vdash$     |
|             | 66<br>67             |          | <u> </u>   | ļ  | ļ  |              | <u> </u>  | ļ  |          | ļ            |
|             | 67                   | L        |  |  |  |              |   | L  |          |              |
|             | 68                   |          | 1  |  |  |              |   |  |          |              |
| •           | 69                   |          | <b></b>  |  |  | _            |   |  |          |              |
|             | 70                   |          |  |  |  | $\vdash$     |   |  | _        | _            |
| <b>-</b>    | 68<br>69<br>70<br>71 |          |  |  | $\vdash$                                     | $\vdash$     | $\vdash$  | -  | _        |              |
| <b>├</b>    | 70                   |          | -  | ⊢  | $\vdash$                                     | H            | H   | ļ.   |          |              |
|             | 72<br>73             | _        | <u> </u>   | <u> </u>   | <u> </u>                                     | <u> </u>     |   |  |          |              |
| L           | 73                   |          |  |  |  |              | L   |  |          |              |
| Ì           | 74<br>75             |          | 1  | ]  |  |              |   | Ì  |          | ŀ            |
|             | 75                   |          |  |  |  |              |   |  |          |              |
|             | 76                   |          |  |  |  | _            |   | _  |          |              |
|             | 77                   | -        |  | $\vdash$   | _  | -            |   |  |          |              |
| $\vdash$    | 77<br>78             | _        | $\vdash$   |  | ⊢  | $\vdash$     | -   | <del> </del>                                     | <u> </u> |              |
| ļ           | 70                   | L.       | -  | ļ  |  |              |   | <u> </u>   |          |              |
| L           | 79                   |          |  |  | _  |              |   | L_   |          |              |
| Į.          | 80                   |          | _  |  |  | l            |   |  |          |              |
|             | 81                   |          |  |  |  |              |   |  |          |              |
|             | 82                   |          |  |  |  |              |   |  |          |              |
|             | 82<br>83             | $\vdash$ | $\vdash$   | <del>                                     </del> | <del> </del>                                 | -            | <del></del>   | -  |          | $\vdash$     |
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|             | 84                   |          | <u> </u>   | <u> </u>   | <u> </u>                                     | <u> </u>     |   | <u> </u>   | <u> </u> | Ŀ            |
|             | 85<br>86             |          |  | _  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$          | <u> </u>     |   | <u> </u>   |          |              |
|             | 86                   |          |  | L  | L  | L            |   |  |          | L .          |
|             | 87                   |          |  |  |  |              |   |  |          |              |
|             | 88                   |          | Г  |  |  |              |   |  |          |              |
| <u> </u>    | 89                   |          | -  | <del>                                     </del> |  | $\vdash$     | -   | <del> </del>                                     | $\vdash$ |              |
| <del></del> | 00                   |          |  | <del>                                     </del> | $\vdash$                                     | $\vdash$     | -   | <del> </del>                                     |          | -            |
|             | 90                   | <u> </u> |  |  | -  | <del>-</del> | -   | $\vdash$   | <u> </u> | <u> </u>     |
| <u></u>     | 91                   |          | <u> </u>   | <u> </u>   | <u> </u>                                     |              | _   | _  | <u> </u> |              |
|             | 92                   |          |  |  |  |              | _   |  | L        |              |
|             | 93                   |          |  |  |  |              |   |  | _        |              |
|             | 94                   |          |  |  |  | Г            | П   |  |          |              |
|             | 95                   | -        |  |  | $\vdash$                                     | $\vdash$     | $\vdash$  | <del>                                     </del> | _        | <del> </del> |
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| <u></u>     | 96                   |          | <u> </u>   | <u> </u>   | <u> </u>                                     | -            | <u> </u>  | <u> </u>   | <b>.</b> | <u> </u>     |
| L           | 97                   |          | _  | <u></u>  | <u>.                                    </u> |              | $ldsymbol{ld}}}}}}$ | L_   | L        | L_           |
|             | 98                   | LÏ       | L  | L  |  |              | L   | L  | L        | L            |
|             | 99                   |          |  | Γ  |  |              |   |  |          |              |
|             | 100                  | <u> </u> | <del>                                     </del> | Т  | _  |              | <b></b>   | Ι-   | Ι        |              |

| Cla      | Date                     |          |               |              |          |               |          |          |              |                 |
|----------|--------------------------|----------|---------------|--------------|----------|---------------|----------|----------|--------------|-----------------|
|          |                          |          |               |              |          |               |          |          |              |                 |
| Final    | Original                 |          |               |              |          |               |          |          |              |                 |
|          | 101                      |          |               |              |          |               |          |          |              |                 |
|          | 102<br>103               |          |               |              |          |               |          |          |              |                 |
|          | 103                      |          |               |              |          |               |          |          |              | $\Box$          |
|          | 104<br>105               |          |               |              |          | _             |          |          |              | Ш               |
|          | 105                      |          |               |              |          |               |          |          |              | -               |
|          | 106                      |          |               |              |          |               | -        |          |              | $\vdash$        |
|          | 107<br>108               |          |               |              |          |               |          |          |              | $\dashv$        |
|          | 109                      |          |               | -            |          |               |          |          |              |                 |
|          | 110                      |          |               |              |          |               |          |          |              | _               |
|          | 110<br>111               |          |               |              | _        | _             |          | _        |              |                 |
|          | 112                      |          |               |              | -        |               |          |          |              |                 |
|          | 113                      |          |               |              |          |               |          |          |              |                 |
|          | 112<br>113<br>114        |          |               |              |          |               |          |          |              |                 |
|          | 115                      |          |               |              |          |               |          |          |              |                 |
|          | 116                      |          |               |              |          |               |          |          |              |                 |
|          | 117                      |          |               |              | L.       |               |          |          | _            | Ш               |
|          | 118<br>119               |          |               |              |          |               |          |          | _            |                 |
| ·        | 119                      |          |               |              |          |               |          | _        | L            |                 |
|          | 120                      |          |               |              | -        |               |          |          |              |                 |
|          | 121<br>122               |          |               | _            |          |               |          | <u> </u> |              |                 |
|          | 122                      |          |               |              |          | _             |          |          |              | H               |
| -        | 123<br>124<br>125        | _        |               |              |          | _             |          |          | -            | Н               |
|          | 125                      |          |               | $\vdash$     |          |               | _        |          | _            | $\vdash$        |
|          | 126                      |          |               |              |          |               |          |          | -            | Н               |
| <u> </u> | 127                      |          |               |              |          |               |          |          |              | М               |
| •        | 126<br>127<br>128<br>129 |          |               |              |          |               |          |          |              |                 |
|          | 129                      |          |               |              |          |               |          |          |              |                 |
|          | 130                      |          |               |              |          |               |          |          |              |                 |
|          | 131<br>132               |          |               |              |          |               |          |          |              |                 |
|          | 132                      | <u>L</u> |               |              |          |               |          |          |              |                 |
|          | 133                      | L        |               | Ŀ            |          |               |          |          |              | Щ               |
|          | 134<br>135               | <u> </u> |               | <u> </u>     | ļ        | ļ.,           | _        |          |              | Щ               |
|          | 135                      | <u> </u> |               |              |          | _             | <u> </u> | <u> </u> | <u> </u>     | $\vdash \vdash$ |
|          | 136                      | -        | H             | <u> </u>     |          |               |          | $\vdash$ | <del> </del> | $\vdash \vdash$ |
|          | 137<br>138               | $\vdash$ | <del></del> ' | -            |          | _             | $\vdash$ | -        | -            | H               |
|          | 139                      | $\vdash$ |               | <del> </del> |          | <u> </u>      | -        | -        |              | Н               |
|          | 140                      | $\vdash$ | -             | H            | -        | <del></del> - | -        | -        |              | $\vdash \vdash$ |
|          | 141                      |          | М             | H            |          |               | -        | -        |              | $\vdash \vdash$ |
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|          | 143                      |          |               |              |          |               |          |          | Ι            | $\Box$          |
|          | 144                      |          |               |              |          |               |          |          |              |                 |
|          | 145                      |          |               |              |          |               |          |          |              |                 |
|          | 146                      |          |               |              |          |               |          |          |              |                 |
|          | 147                      |          | _             |              |          |               | L        |          |              |                 |
|          | 148                      |          | _             |              | L.       | <u> </u>      | _        | _        | _            | Ш               |
|          | 149                      | <u> </u> |               | <u> </u>     | <u> </u> | <u> </u>      | L.       |          | <u> </u>     | $\square$       |
| L        | 150                      | L        | <u> </u>      | <u> </u>     |          | <u> </u>      | Ц_       |          |              |                 |